

Title (en)

Developing apparatus, process cartridge and image forming apparatus.

Title (de)

Entwicklungsgerät, Prozesseinheit und Bilderzeugungsgerät.

Title (fr)

Appareil de développement, unité de traitement et appareil de formation d'images.

Publication

**EP 0631207 A3 19950705 (EN)**

Application

**EP 94401449 A 19940627**

Priority

- JP 15537693 A 19930625
- JP 405794 A 19940119

Abstract (en)

[origin: EP0631207A2] A developing apparatus for developing a latent image formed on an image bearing member includes a first frame having a developer container for containing a developer; a second frame having a developer carrying member for carrying the developer supplied from the developer container to supply the developer to the latent image; a sealing member for sealing an opening for supplying the developer from the developer container to the developer carrying member; wherein the sealing member is pulled between the first frame and the second frame along a pulling path in a pulling direction, whereby the opening is opened; projections, disposed at both sides of the pulling path downstream of the opening in the pulling direction, for limiting the pulling direction of a sealing member. <IMAGE>

IPC 1-7

**G03G 15/08**

IPC 8 full level

**G03G 15/08** (2006.01); **G03G 21/18** (2006.01)

CPC (source: EP)

**G03G 15/0882** (2013.01); **G03G 15/0884** (2013.01); **G03G 21/1647** (2013.01); **G03G 21/1671** (2013.01); **G03G 21/1832** (2013.01); **G03G 2221/1633** (2013.01); **G03G 2221/1648** (2013.01)

Citation (search report)

- [XY] EP 0330225 A2 19890830 - CANON KK [JP]
- [XY] EP 0371520 A2 19900606 - MITA INDUSTRIAL CO LTD [JP]
- [X] EP 0387986 A2 19900919 - CANON KK [JP]
- [XY] EP 0102002 A2 19840307 - KONISHIROKU PHOTO IND [JP]
- [Y] EP 0429152 A2 19910529 - BEROLINA SCHRIFTBILD [DE]

Cited by

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